ELSEVIER

Nuclear Instruments and Methods in Physics Research A 504 (2003) 379–390

NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH Section A

www.elsevier.com/locate/nima

Author Index

Abiad, R., see Siegmund, O.H.W. . . . 504 (2003) 177
Abraham, J., see Smith, B. . . . 504 (2003) 182
Abrosimov, N., see Halloin, H. . . . 504 (2003) 120
Achasov, M.N., see Anashin, V.V. . . . 504 (2003) 276
Aglietta, M., see Genolini, B. . . . 504 (2003) 240
Agnese, P., see Pigot, C. . . . 504 (2003) 339
Aguayo de Hoyos, P., see Gallin-Martel, L. . . . 504 (2003) 273
Aguilo, E., see Ajaltouni, Z. . . . 504 (2003) 9
Ajaltouni, Z., G. Bohner, C. Carloganu, R. Cornat, M. Crouau, O. Deschamps, P. Henrard, J. Lecoq, R. Lefèvre, S. Monteil, P. Perret, C. Rimbault, E. Aguilo, L. Garrido, D. Gascon, R. Graciani, R. Ballabriga and X. Vilasis-Cardona, Study of multianode photomultipliers for the electromagnetic calorimeter preshower read out of the LHCb experiment . . . 504 (2003) 9
Ajaltouni, Z., G. Bohner, R. Cornat, O. Deschamps, J. Lecoq, S. Monteil and P. Perret, Photomultiplier pulse Read Out system for the preshower detector of the LHCb experiment . . . 504 (2003) 250
Al-Ajili, A., see Pellegrini, G. . . . 504 (2003) 149
Albrecht, E., G. Baum, R. Birsa, M. Bosteels, F. Bradamante, A. Braem, A. Bressan, A. Chapiro, A. Cicuttin, P. Ciliberti, A. Colavita, S. Costa, M. Crespo, P. Cristaudo, S. DallaTorre, V. Diaz, M. Fabro, P. Fauland, M. Finger, F. Fratnik, M. Giorgi, B. Gobbo, R. Ijaduola, V. Kalinnikov, M. Lamanna, A. Martin, G. Menon, P. Pagano, D. Piedigrossi, P. Schiavon, F. Tessarotto and A.M. Zanetti, COMPASS RICH-1 . . . 504 (2003) 354
Alcaiz, M., see Benlloch, J.M. . . . 504 (2003) 232
Ambrosio, M., P. Facal, E. Kemp, G. Matthiae and P. Privitera, The photomultipliers of the Auger Fluorescence Detector . . . 504 (2003) 234
Ameri, M., O. Catalano, F. Cadoux, C. Chapron, S. Cuneo, J. Dolbeau, F. Fontanelli, V. Gracco, P. Gorodetzky, Y. Kawasaki, P. Musico, P. Nedelec, M. Pallavicini, A. Petrolini, E. Plagnol, F. Pratolongo, N. Sakaki, M. Sannino, H.M. Shimizu and M. Takeda, The photo-detector for the EUSO experiment . . . 504 (2003) 99
Amsler, C., see Regenfus, C. . . . 504 (2003) 343
Anashin, V.V., M.N. Achasov, P.A. Bak, K.I. Beloborodov, A.V. Bozhenok, I.I. Goldberg, V.B. Golubev, S.M. Gurov, E.A. Kravchenko, N.A. Krylova, P.V. Logachev, E.E. Pyata, S.I. Serednyakov, B.A. Shwartz, Ju.A. Tikhonov, U.V. Usov and A.V. Zatsepin, Development of vacuum photoelectron devices at Budker Institute . . . 504 (2003) 276
Apollonio, M., see Britton, D. . . . 504 (2003) 298

Badenes, C., see Halloin, H. . . . 504 (2003) 120
Bak, P.A., see Anashin, V.V. . . . 504 (2003) 276
Balandras, A., P. Depasse, J. Donini, H. El Mamouni, J. Fay, S. Gascon-Shotkin, B. Ille, M. Lethuillier and O. Ravat, Calibration results of CMS electromagnetic calorimeter photodetectors . . . 504 (2003) 335
Balcerzyk, M., see Mörmann, D. . . . 504 (2003) 93
Ballabriga, R., see Ajaltouni, Z. . . . 504 (2003) 9
Barrière, J.-Ch., O. Cloué, B. Duboué, V. Gautard, P. Graffin, C. Guyot, P. Perrin, P. Ponsot, Y. Reinert, J.-P. Schuller and Ph. Schune, An optical sensor for the alignment of the Atlas Muon Spectrometer . . . 504 (2003) 356
Bastie, P., see Halloin, H. . . . 504 (2003) 120
Bates, R., see Pellegrini, G. . . . 504 (2003) 149
Bauer, F., V. Danielyan, S. Horvat and H. Kroha, Status of the ALMY semitransparent, amorphous silicon sensors for optical position monitoring systems . . . 504 (2003) 166
Baum, G., see Albrecht, E. . . . 504 (2003) 354

doi:10.1016/S0168-9002(03)01485-2

Bazzano, A., see Lebrun, F. . . . 504 (2003) 38
Belcari, N., see Pani, R. . . . 504 (2003) 262
Belcari, N., M. Camarda, A. Del Guerra, N. Malakhov, A. Vaiano, C. Damiani, G. Di Domenico and G. Zavattini, Recent developments for the readout of a matrix of scintillators by means of a multi-pixel HPD. . . . 504 (2003) 269
Bell, K.W., R.M. Brown, D.J.A. Cockerill, P.S. Flower, P.R. Hobson, D.C. Imrie, B.W. Kennedy, A.L. Lintern, O. Sharif, M. Sproston and J.H. Williams, The response to high magnetic fields of the vacuum phototriodes for the Compact Muon Solenoid endcap electromagnetic calorimeter . . . 504 (2003) 255
Bell, N., see Smith, B. . . . 504 (2003) 182
Bellunato, T., A. Braem, A.R. Buzykaev, M. Calvi, E. Chesi, A.F. Danilyuk, S. Easo, S. Jolly, C. Joram, E.A. Kravchenko, D. Liko, C. Matteuzzi, M. Musy, P. Negri, N. Neufeld, A.P. Onuchin, J. Séguinot and S. Wotton, Cherenkov rings from aerogel detected by four large-area hybrid photodiodes . . . 504 (2003) 290
Beloborodov, K.I., see Anashin, V.V. . . . 504 (2003) 276
Benlloch, J.M., B. Escat, M. Fernández, M. Giménez, D. Kadi-Hanifi, Ch.W. Lerche, N. Pavón, E. Porras, J.A. Ruiz, F. Sánchez, M. Alcaiz, J. Cerdá, V. Grau and A. Sebastiá, Performance tests of a medical mini gamma-camera (summary) . . . 504 (2003) 232
Benz, R., see Smith, B. . . . 504 (2003) 182
Binkley, D.M., see Casey, M.E. . . . 504 (2003) 143
Birsa, R., see Albrecht, E. . . . 504 (2003) 354
Bizjak, I., see Pestotnik, R. . . . 504 (2003) 237
Blinnikov, Yu., Yu. Gousev, S. Gninenko, V. Grishin, V. Goloubev, V. Katchanov, V. Lukianov, L. Levchenko, F.V. Moroz, G. Mamaeva, V. Postoev, D. Seliverstov, D. Ukhanov and D. Yakorev, Radiation hardness, excess noise factor and short-term gain instability of vacuum phototriodes for the operation in pseudorapidity range $1.5 \leqslant \eta \leqslant 3.0$ at CMS ECAL . . . 504 (2003) 228
Bohner, G., see Ajaltouni, Z. . . . 504 (2003) 9
Bohner, G., see Ajaltouni, Z. . . . 504 (2003) 250
Borrel, V., see Lebrun, F. . . . 504 (2003) 38
Bosteels, M., see Albrecht, E. . . . 504 (2003) 354
Botella, G.M., see Gallin-Martel, L. . . . 504 (2003) 273
Boudoul, G., A prototype for the AMS-RICH experiment . . . 504 (2003) 126
Bozhenok, A.V., see Anashin, V.V. . . . 504 (2003) 276
Bradamante, F., see Albrecht, E. . . . 504 (2003) 354
Braem, A., E. Chesi, C. Joram, J. Séguinot, P. Weilhammer, M. Giunta, N. Malakhov, A. Menzione, R. Pegna, A. Piccioli, F. Raffaelli and G. Sartori, Development of a 10-inch HPD with integrated readout electronics . . . 504 (2003) 19
Braem, A., see Bellunato, T. . . . 504 (2003) 290
Braem, A., see Piccioli, A. . . . 504 (2003) 294
Braem, A., see Albrecht, E. . . . 504 (2003) 354
Bratton, C., see Ferenc, D. . . . 504 (2003) 359
Breskin, A., see Maia, J.M. . . . 504 (2003) 364
Breskin, A., see Mörmann, D. . . . 504 (2003) 93
Breskin, A., see Vartsky, D. . . . 504 (2003) 369
Bressan, A., see Albrecht, E. . . . 504 (2003) 354
Bretonniere, T., see Thers, D. . . . 504 (2003) 161
Britton, D., M. Apollonio and M. Ryan, Precision fitting function for HPMT spectra . . . 504 (2003) 298
Brown, R.M., see Bell, K.W. . . . 504 (2003) 255
Burger, P., see Evrard, O. . . . 504 (2003) 188
Buzhan, P., B. Dolgoshein, L. Filatov, A. Ilyin, V. Kantzerov, V. Kaplin, A. Karakash, F. Kayumov, S. Klemin, E. Popova and S. Smirnov, Silicon photomultiplier and its possible applications . . . 504 (2003) 48
Buzulutskov, A., see Mörmann, D. . . . 504 (2003) 93
Buzykaev, A.R., see Bellunato, T. . . . 504 (2003) 290
Bykov, A., see Lebrun, F. . . . 504 (2003) 38

Cadoux, F., see Ameri, M. . . . 504 (2003) 99
Calligaro, T., J.-C. Dran and M. Klein, Application of photo-detection to art and archaeology at the C2RMF . . . 504 (2003) 213
Calvi, M., see Bellunato, T. . . . 504 (2003) 290
Camarda, M., see Belcari, N. . . . 504 (2003) 269

Campbell, M., K.A. George, M. Girone, T. Gys, S. Jolly, D. Piedigrossi, P. Riedler, P. Rozema, W. Snoeys and K. Wyllie, Performance of hybrid photon detector prototypes with encapsulated silicon pixel detector and readout for the RICH counters of LHCb ... 504 (2003) 286
Carloganu, C., see Ajaltouni, Z. ... 504 (2003) 9
Casey, M.E., C. Reynolds, D.M. Binkley and J.M. Rochelle, Analysis of timing performance for an APD-LSO scintillation detector ... 504 (2003) 143
Cassé, M., see Lebrun, F. ... 504 (2003) 38
Catalano, O., see Ameri, M. ... 504 (2003) 99
Celesti, E., see Labanti, C. ... 504 (2003) 304
Cerdá, J., see Benlloch, J.M. ... 504 (2003) 232
Chapiro, A., see Albrecht, E. ... 504 (2003) 354
Chapron, C., see Ameri, M. ... 504 (2003) 99
Charpak, G., see Thers, D. ... 504 (2003) 161
Chavanelle, J. and M. Parmentier, A CsI(Tl)-PIN photodiode gamma-ray probe ... 504 (2003) 321
Chechik, R., see Mörmann, D. ... 504 (2003) 93
Chechik, R., see Maia, J.M. ... 504 (2003) 364
Chechik, R., see Vartsky, D. ... 504 (2003) 369
Chepel, V., see Solovov, V.N. ... 504 (2003) 53
Chesi, E., see Braem, A. ... 504 (2003) 19
Chesi, E., see Bellunato, T. ... 504 (2003) 290
Chesi, E., see Piccioli, A. ... 504 (2003) 294
Chwastowski, J., J. Figiel, A. Kotarba, K. Olkiewicz and L. Suszycki, Aerogel Cherenkov detectors for the luminosity measurement at HERA ... 504 (2003) 222
Cicuttin, A., see Albrecht, E. ... 504 (2003) 354
Ciliberti, P., see Albrecht, E. ... 504 (2003) 354
Cinti, M.N., see Pani, R. ... 504 (2003) 262
Clergeau, J.F., see Vartsky, D. ... 504 (2003) 369
Cloué, O., see Barrière, J.-Ch. ... 504 (2003) 356
Coc, A., see Lebrun, F. ... 504 (2003) 38
Cockerill, D.J.A., see Bell, K.W. ... 504 (2003) 255
Colavita, A., see Albrecht, E. ... 504 (2003) 354
Conde, C.A.N., see Lopes, J.A.M. ... 504 (2003) 331
Cornat, R., see Ajaltouni, Z. ... 504 (2003) 9
Cornat, R., see Ajaltouni, Z. ... 504 (2003) 250
Costa, S., see Albrecht, E. ... 504 (2003) 354
Coulon, P., see Thers, D. ... 504 (2003) 161
Crespo, M., see Albrecht, E. ... 504 (2003) 354
Crespo, P., see Kapusta, M. ... 504 (2003) 139
Creusot, A., see Genolini, B. ... 504 (2003) 240
Cristaudo, P., see Albrecht, E. ... 504 (2003) 354
Crouau, M., see Ajaltouni, Z. ... 504 (2003) 9
Cuneo, S., see Ameri, M. ... 504 (2003) 99
Cushman, P., A.H. Heering, N. Pearson, J. Elias, J. Freeman, D. Green, S. Los and A. Ronzhin, Crosstalk properties of the CMS HCAL hybrid photodiode ... 504 (2003) 62
Czarnacki, W., see Moszyński, M. ... 504 (2003) 307

Daigne, F., see Lebrun, F. ... 504 (2003) 38
DallaTorre, S., see Albrecht, E. ... 504 (2003) 354
Damiani, C., see Belcari, N. ... 504 (2003) 269
Danielyan, V., see Bauer, F. ... 504 (2003) 166
Danilyuk, A.F., see Bellunato, T. ... 504 (2003) 290
Deiters, K., see Grahl, J. ... 504 (2003) 44
Del Guerra, A., see Pani, R. ... 504 (2003) 262
Del Guerra, A., see Belcari, N. ... 504 (2003) 269
Depasse, P., see Balandras, A. ... 504 (2003) 335
Deschamps, O., see Ajaltouni, Z. ... 504 (2003) 9
Deschamps, O., see Ajaltouni, Z. ... 504 (2003) 250

Diaz, V., see Albrecht, E. . . . 504 (2003) 354
Di Cocco, G., see Halloin, H. . . . 504 (2003) 120
Di Domenico, G., see Belcari, N. . . . 504 (2003) 269
Dolbeau, J., see Ameri, M. . . . 504 (2003) 99
Dolgoshein, B., see Buzhan, P. . . . 504 (2003) 48
Donini, J., see Balandras, A. . . . 504 (2003) 335
Dorokhov, A., A. Glauser, Y. Musienko, C. Regenfus, S. Reucroft and J. Swain, Study of the Hamamatsu avalanche photodiode at liquid nitrogen temperatures . . . 504 (2003) 58
dos Santos, J.M.F., see Lopes, J.A.M. . . . 504 (2003) 331
dos Santos, J.M.F., see Maia, J.M. . . . 504 (2003) 364
Dran, J.-C., see Calligaro, T. . . . 504 (2003) 213
Drancourt, C., see Thers, D. . . . 504 (2003) 161
Duboué, B., see Barrière, J.-Ch. . . . 504 (2003) 356

Easo, S., see Bellunato, T. . . . 504 (2003) 290
Elias, J., see Cushman, P. . . . 504 (2003) 62
El Mamouni, H., see Balandras, A. . . . 504 (2003) 335
Enghardt, W., see Kapusta, M. . . . 504 (2003) 139
Eraud, L., see Gallin-Martel, L. . . . 504 (2003) 273
Escat, B., see Benlloch, J.M. . . . 504 (2003) 232
Evrard, J., see Halloin, H. . . . 504 (2003) 120
Evrard, O., M. Keters, L. Van Buul and P. Burger, A novel photodiode array structure for gamma camera applications . . . 504 (2003) 188

Fabro, M., see Albrecht, E. . . . 504 (2003) 354
Facal, P., see Ambrosio, M. . . . 504 (2003) 234
Farrell, R., see Smith, B. . . . 504 (2003) 182
Fauland, P., see Albrecht, E. . . . 504 (2003) 354
Fay, J., see Balandras, A. . . . 504 (2003) 335
Feinstein, F., The analogue ring sampler: A front-end chip for ANTARES . . . 504 (2003) 258
Ferenc, D., A. Laille and C. Bratton, First *ReFerence* photosensor prototype . . . 504 (2003) 359
Ferenc, D., see Smith, B. . . . 504 (2003) 182
Ferenc, D., "SIMPLE"—a novel concept of an imaging camera for space applications . . . 504 (2003) 116
Fernandes, L.M.P., see Lopes, J.A.M. . . . 504 (2003) 331
Fernández, M., see Benlloch, J.M. . . . 504 (2003) 232
Fetal, S.T.G., see Fraga, M.M.F.R. . . . 504 (2003) 88
Fetal, S.T.G., see Margato, L.M.S. . . . 504 (2003) 374
Figiel, J., see Chwastowski, J. . . . 504 (2003) 222
Filatov, L., see Buzhan, P. . . . 504 (2003) 48
Finger, M., see Albrecht, E. . . . 504 (2003) 354
Fiorini, C., see Labanti, C. . . . 504 (2003) 304
Flower, P.S., see Bell, K.W. . . . 504 (2003) 255
Fontanelli, F., see Ameri, M. . . . 504 (2003) 99
Fraga, F.A.F., see Fraga, M.M.F.R. . . . 504 (2003) 88
Fraga, F.A.F., see Margato, L.M.S. . . . 504 (2003) 374
Fraga, M.M.F.R., F.A.F. Fraga, S.T.G. Fetal, L.M.S. Margato, R.F. Marques and A.J.P.L. Policarpo, The GEM scintillation in He–CF_4, Ar–CF_4, Ar–TEA and Xe–TEA mixtures . . . 504 (2003) 88
Fraga, M.M.F.R., see Margato, L.M.S. . . . 504 (2003) 374
Fratnik, F., see Albrecht, E. . . . 504 (2003) 354
Freeman, J., see Cushman, P. . . . 504 (2003) 62
Fulgione, W., see Genolini, B. . . . 504 (2003) 240

Gallin-Martel, L., P. Aguayo de Hoyos, L. Eraud, J.M. Muoz, G.M. Botella and J. Pouxe, The read-out electronics of the AMS prototype RICH detector . . . 504 (2003) 273
Garibaldi, F., see Pani, R. . . . 504 (2003) 262
Garrido, L., see Ajaltouni, Z. . . . 504 (2003) 9

Gascon, D., see Ajaltouni, Z. . . . 504 (2003) 9
Gascon-Shotkin, S., see Balandras, A. . . . 504 (2003) 335
Gautard, V., see Barrière, J.-Ch. . . . 504 (2003) 356
Gebauer, H.-J., see Lorenz, E. . . . 504 (2003) 280
Gebauer, H.J., see Paneque, D. . . . 504 (2003) 109
Genolini, B., M. Aglietta, A. Creusot, W. Fulgione, F. Gomez, I. Lhenry-Yvon, C. Morello, G. Navarra, T.N. Trung, J. Pouthas, T. Suomijärvi and C. Vigorito, Low power high dynamic range photomultiplier bases for the surface detectors of the Pierre Auger observatory . . . 504 (2003) 240
George, K.A., see Campbell, M. . . . 504 (2003) 286
George, M., see Halloin, H. . . . 504 (2003) 120
Giménez, M., see Benlloch, J.M. . . . 504 (2003) 232
Giorgi, M., see Albrecht, E. . . . 504 (2003) 354
Girone, M., see Campbell, M. . . . 504 (2003) 286
Giunta, M., see Braem, A. . . . 504 (2003) 19
Giunta, M., see Piccioli, A. . . . 504 (2003) 294
Glauser, A., see Dorokhov, A. . . . 504 (2003) 58
Glauser, A., see Regenfus, C. . . . 504 (2003) 343
Glauser, A., Development of APD readout for pure-CsI crystals at cryogenic temperatures . . . 504 (2003) 347
Glière, A., see Picone, M. . . . 504 (2003) 313
Gninenko, S., see Blinnikov, Yu. . . . 504 (2003) 228
Gobbo, B., see Albrecht, E. . . . 504 (2003) 354
Goldberg, I.I., see Anashin, V.V. . . . 504 (2003) 276
Goldberg, M.B., see Vartsky, D. . . . 504 (2003) 369
Goldoni, P., see Lebrun, F. . . . 504 (2003) 38
Goloubev, V., see Blinnikov, Yu. . . . 504 (2003) 228
Golubev, V.B., see Anashin, V.V. . . . 504 (2003) 276
Gomez, F., see Genolini, B. . . . 504 (2003) 240
Gorišek, A., see Pestotnik, R. . . . 504 (2003) 237
Gorodetzky, P., see Ameri, M. . . . 504 (2003) 99
Gousev, Yu., see Blinnikov, Yu. . . . 504 (2003) 228
Gracco, V., see Ameri, M. . . . 504 (2003) 99
Graciani, R., see Ajaltouni, Z. . . . 504 (2003) 9
Graffin, P., see Barrière, J.-Ch. . . . 504 (2003) 356
Grahek, D., see Talbot, J.N. . . . 504 (2003) 129
Grahl, J., I. Kronquist, R. Rusack, A. Singovski, A. Kuznetsov, Y. Musienko, S. Reucroft, J. Swain, K. Deiters, Q. Ingram, D. Renker and T. Sakhelashvili, Radiation hard avalanche photodiodes for CMS ECAL . . . 504 (2003) 44
Grau, V., see Benlloch, J.M. . . . 504 (2003) 232
Green, D., see Cushman, P. . . . 504 (2003) 62
Grigorczuck, J., see Lebrun, F. . . . 504 (2003) 38
Grishin, V., see Blinnikov, Yu. . . . 504 (2003) 228
Grögler, D., see Regenfus, C. . . . 504 (2003) 343
Guerard, B., see Margato, L.M.S. . . . 504 (2003) 374
Guerard, B., see Vartsky, D. . . . 504 (2003) 369
Guillemaud, R., see Mathy, F. . . . 504 (2003) 317
Gurov, S.M., see Anashin, V.V. . . . 504 (2003) 276
Guyot, C., see Barrière, J.-Ch. . . . 504 (2003) 356
Gys, T., see Campbell, M. . . . 504 (2003) 286

Haddad, L., see Pellegrini, G. . . . 504 (2003) 149
Halloin, H., P. von Ballmoos, J. Evrard, G.K. Skinner, N. Abrosimov, P. Bastie, G. Di Cocco, M. George, B. Hamelin, P. Jean, J. Knödleseder, Ph. Laporte, C. Badenes, Ph. Laurent and R.K. Smither, Performance of CLAIRE, the first balloon-borne γ-ray lens telescope . . . 504 (2003) 120
Hamelin, B., see Halloin, H. . . . 504 (2003) 120
Heering, A.H., see Cushman, P. . . . 504 (2003) 62
Henrard, P., see Ajaltouni, Z. . . . 504 (2003) 9
Hernanz, M., see Lebrun, F. . . . 504 (2003) 38
Hobson, P.R., see Bell, K.W. . . . 504 (2003) 255

Horn, M., see Pellegrini, G. . . . 504 (2003) 149
Horvat, S., see Bauer, F. . . . 504 (2003) 166
Hull, J., see Siegmund, O.H.W. . . . 504 (2003) 177

Ijaduola, R., see Albrecht, E. . . . 504 (2003) 354
Ille, B., see Balandras, A. . . . 504 (2003) 335
Ilyin, A., see Buzhan, P. . . . 504 (2003) 48
Imrie, D.C., see Bell, K.W. . . . 504 (2003) 255
Ingram, Q., see Grahl, J. . . . 504 (2003) 44

Jean, P., see Halloin, H. . . . 504 (2003) 120
Jejer, V.N., see Sadygov, Z.Ya. . . . 504 (2003) 301
Jolly, S., see Campbell, M. . . . 504 (2003) 286
Jolly, S., see Bellunato, T. . . . 504 (2003) 290
Joram, C., see Bellunato, T. . . . 504 (2003) 290
Joram, C., see Braem, A. . . . 504 (2003) 19
Joram, C., see Piccioli, A. . . . 504 (2003) 294

Kadi-Hanifi, D., see Benlloch, J.M. . . . 504 (2003) 232
Kalinnikov, V., see Albrecht, E. . . . 504 (2003) 354
Kantzerov, V., see Buzhan, P. . . . 504 (2003) 48
Kaplin, V., see Buzhan, P. . . . 504 (2003) 48
Kapusta, M., P. Crespo, D. Wolski, M. Moszyński and W. Enghardt, Hamamatsu S8550 APD arrays for high-resolution scintillator matrices readout . . . 504 (2003) 139
Kapusta, M., see Moszyński, M. . . . 504 (2003) 307
Karakash, A., see Buzhan, P. . . . 504 (2003) 48
Karplus, E., see Smith, B. . . . 504 (2003) 182
Katchanov, V., see Blinnikov, Yu. . . . 504 (2003) 228
Katsanevas, S., G. Largeron, J. Marteau and G. Moret, Auto-triggerable HPD sensors fully readout on ethernet: applications for high-energy physics and medical imaging . . . 504 (2003) 103
Kawasaki, Y., see Ameri, M. . . . 504 (2003) 99
Kayumov, F., see Buzhan, P. . . . 504 (2003) 48
Kemp, E., see Ambrosio, M. . . . 504 (2003) 234
Kennedy, B.W., see Bell, K.W. . . . 504 (2003) 255
Kerrou, K., see Talbot, J.N. . . . 504 (2003) 129
Keters, M., see Evrard, O. . . . 504 (2003) 188
Khudaverdyan, S.Kh., Photo-detecting characteristics of double barrier structures . . . 504 (2003) 350
Klamra, W., see Moszyński, M. . . . 504 (2003) 307
Klein, M., see Calligaro, T. . . . 504 (2003) 213
Klemin, S., see Buzhan, P. . . . 504 (2003) 48
Knödleseder, J., see Halloin, H. . . . 504 (2003) 120
Korpar, S., see Pestotnik, R. . . . 504 (2003) 237
Kotarba, A., see Chwastowski, J. . . . 504 (2003) 222
Kranich, D., see Lorenz, E. . . . 504 (2003) 280
Kravchenko, E.A., see Anashin, V.V. . . . 504 (2003) 276
Kravchenko, E.A., see Bellunato, T. . . . 504 (2003) 290
Križan, P., see Pestotnik, R. . . . 504 (2003) 237
Kroha, H., see Bauer, F. . . . 504 (2003) 166
Kronquist, I., see Grahl, J. . . . 504 (2003) 44
Krummenacher, F., see Labanti, C. . . . 504 (2003) 304
Krylova, N.A., see Anashin, V.V. . . . 504 (2003) 276
Kuznetsov, A., see Grahl, J. . . . 504 (2003) 44

Labanti, C., E. Celesti, C. Fiorini, F. Krummenacher, A. Longoni, M. Marisaldi, A. Mauri, F. Perotti and E. Rossi, ICARUS-SDD: a 16 channel ASIC for silicon drift detectors read-out . . . 504 (2003) 304
Laille, A., see Ferenc, D. . . . 504 (2003) 359

Lamanna, M., see Albrecht, E. . . . 504 (2003) 354
Laporte, Ph., see Halloin, H. . . . 504 (2003) 120
Largeron, G., see Katsanevas, S. . . . 504 (2003) 103
Laurent, P., see Lebrun, F. . . . 504 (2003) 38
Laurent, Ph., see Halloin, H. . . . 504 (2003) 120
Le Guay, M., see Thers, D. . . . 504 (2003) 161
Lebrun, F., A. Bazzano, V. Borrel, M. Cassé, A. Bykov, A. Coc, F. Daigne, P. Goldoni, J. Grigorczuck, M. Hernanz, P. Laurent, P. Mandrou, R. Marcinkowski, R. Mochkovitch, L. Natalucci, E. Parizot, J. Paul, P.-O. Petrucci, V. Tatischeff and P. Ubertini, The Compton Cube . . . 504 (2003) 38
Lecoq, J., see Ajaltouni, Z. . . . 504 (2003) 9
Lecoq, J., see Ajaltouni, Z. . . . 504 (2003) 250
Lefèvre, R., see Ajaltouni, Z. . . . 504 (2003) 9
Leray, P., see Thers, D. . . . 504 (2003) 161
Lerche, Ch.W., see Benlloch, J.M. . . . 504 (2003) 232
Lethuillier, M., see Balandras, A. . . . 504 (2003) 335
Levchenko, L., see Blinnikov, Yu. . . . 504 (2003) 228
Lhenry-Yvon, I., see Genolini, B. . . . 504 (2003) 240
Liko, D., see Bellunato, T. . . . 504 (2003) 290
Limousin, O., New trends in CdTe and CdZnTe detectors for X- and gamma-ray applications . . . 504 (2003) 24
Lindelöf, D., see Regenfus, C. . . . 504 (2003) 343
Lintern, A.L., see Bell, K.W. . . . 504 (2003) 255
Lively, C., see Smith, B. . . . 504 (2003) 182
Logachev, P.V., see Anashin, V.V. . . . 504 (2003) 276
Longoni, A., see Labanti, C. . . . 504 (2003) 304
Lopes, J.A.M., L.M.P. Fernandes, J.M.F. dos Santos, R.E. Morgado and C.A.N. Conde, VUV detection in large-area avalanche photodiodes as a function of temperature . . . 504 (2003) 331
Lopes, M.I., see Solovov, V.N. . . . 504 (2003) 53
Lorenz, E., see Paneque, D. . . . 504 (2003) 109
Lorenz, E., B. Pichler, W. Pimpl, S. Ziegler and R. Mirzoyan, Test of a scintillating fiber readout with avalanche photodiodes . . . 504 (2003) 154
Lorenz, E., H.-J. Gebauer, D. Kranich, M. Merck and R. Mirzoyan, Progress in the development of a high QE, red extended hybrid photomultiplier for the second phase of the MAGIC telescope . . . 504 (2003) 280
Los, S., see Cushman, P. . . . 504 (2003) 62
Loude, J.-F., see Mosset, J.-B. . . . 504 (2003) 325
Lukianov, V., see Blinnikov, Yu. . . . 504 (2003) 228
Lundberg, R., see Smith, B. . . . 504 (2003) 182
Lupone, S., see Thers, D. . . . 504 (2003) 161
Luquin, L., see Thers, D. . . . 504 (2003) 161

Magnan, P., Detection of visible photons in CCD and CMOS: A comparative view . . . 504 (2003) 199
Maia, J.M., J.F.C.A. Veloso, J.M.F. dos Santos, A. Breskin, R. Chechik and D. Mörmann, Advances in the Micro-Hole & Strip Plate gaseous detector . . . 504 (2003) 364
Malakhov, N., see Belcari, N. . . . 504 (2003) 269
Malakhov, N., see Braem, A. . . . 504 (2003) 19
Malakhov, N., see Piccioli, A. . . . 504 (2003) 294
Mamaeva, G., see Blinnikov, Yu. . . . 504 (2003) 228
Mandrou, P., see Lebrun, F. . . . 504 (2003) 38
Manzin, G., see Margato, L.M.S. . . . 504 (2003) 374
Marcinkowski, R., see Lebrun, F. . . . 504 (2003) 38
Margato, L.M.S., F.A.F. Fraga, S.T.G. Fetal, M.M.F.R. Fraga, R.F. Marques, A.J.P.L. Policarpo, B. Guerard and G. Manzin, Time analysis of the light pulses on gaseous active scintillators using GEMs with He/CF_4 . . . 504 (2003) 374
Margato, L.M.S., see Fraga, M.M.F.R. . . . 504 (2003) 88
Marisaldi, M., see Labanti, C. . . . 504 (2003) 304
Marques, R.F., see Fraga, M.M.F.R. . . . 504 (2003) 88
Marques, R.F., see Margato, L.M.S. . . . 504 (2003) 374
Marques, R.F., see Solovov, V.N. . . . 504 (2003) 53
Marteau, J., see Katsanevas, S. . . . 504 (2003) 103

Martin, A., see Albrecht, E. . . . 504 (2003) 354
Martínez, G., see Thers, D. . . . 504 (2003) 161
Martinez, M., see Paneque, D. . . . 504 (2003) 109
Mase, K., see Paneque, D. . . . 504 (2003) 109
Massé, P., see Picone, M. . . . 504 (2003) 313
Mathieson, K., see Pellegrini, G. . . . 504 (2003) 149
Mathy, F., R. Guillemaud and M. Picone, Experimental validation of a coupled photon Monte Carlo and CAD software . . . 504 (2003) 317
Matteuzzi, C., see Bellunato, T. . . . 504 (2003) 290
Matthiae, G., see Ambrosio, M. . . . 504 (2003) 234
Mauri, A., see Labanti, C. . . . 504 (2003) 304
Melone, J., see Pellegrini, G. . . . 504 (2003) 149
Menon, G., see Albrecht, E. . . . 504 (2003) 354
Menzione, A., see Braem, A. . . . 504 (2003) 19
Menzione, A., see Piccioli, A. . . . 504 (2003) 294
Merck, M., see Lorenz, E. . . . 504 (2003) 280
Meynadier, M., see Thers, D. . . . 504 (2003) 161
Mirzoyan, R., see Lorenz, E. . . . 504 (2003) 154
Mirzoyan, R., see Lorenz, E. . . . 504 (2003) 280
Mirzoyan, R., see Paneque, D. . . . 504 (2003) 109
Mochkovitch, R., see Lebrun, F. . . . 504 (2003) 38
Montani, L., see Pani, R. . . . 504 (2003) 262
Monteil, S., see Ajaltouni, Z. . . . 504 (2003) 9
Monteil, S., see Ajaltouni, Z. . . . 504 (2003) 250
Montravers, F., see Talbot, J.N. . . . 504 (2003) 129
Morel, C., see Mosset, J.-B. . . . 504 (2003) 325
Morello, C., see Genolini, B. . . . 504 (2003) 240
Moret, G., see Katsanevas, S. . . . 504 (2003) 103
Morgado, R.E., see Lopes, J.A.M. . . . 504 (2003) 331
Mörmann, D., M. Balcerzyk, A. Breskin, R. Chechik, B.K. Singh and A. Buzulutskov, GEM-based gaseous photomultipliers for UV and visible photon imaging . . . 504 (2003) 93
Mörmann, D., see Maia, J.M. . . . 504 (2003) 364
Moroz, F.V., see Blinnikov, Yu. . . . 504 (2003) 228
Mosset, J.-B., S. Saladino, J.-F. Loude and C. Morel, Characterisation of arrays of avalanche photodiodes for small animal positron emission tomography . . . 504 (2003) 325
Moszyński, M., see Kapusta, M. . . . 504 (2003) 139
Moszyński, M., W. Czarnacki, W. Klamra, M. Szawlowski, P. Schotanus and M. Kapusta, Application of large area avalanche photodiodes to study scintillators at liquid nitrogen temperatures . . . 504 (2003) 307
Muoz, J.M., see Gallin-Martel, L. . . . 504 (2003) 273
Musico, P., see Ameri, M. . . . 504 (2003) 99
Musienko, Y., see Dorokhov, A. . . . 504 (2003) 58
Musienko, Y., see Grahl, J. . . . 504 (2003) 44
Musienko, Yu.V., see Sadygov, Z.Ya. . . . 504 (2003) 301
Musy, M., see Bellunato, T. . . . 504 (2003) 290

Nappi, E., Trends in the development of large area photon detectors for Cherenkov light imaging applications 504 (2003) 70
Natalucci, L., see Lebrun, F. . . . 504 (2003) 38
Navarra, G., see Genolini, B. . . . 504 (2003) 240
Navick, X.F., see Pigot, C. . . . 504 (2003) 339
Nedelec, P., see Ameri, M. . . . 504 (2003) 99
Negri, P., see Bellunato, T. . . . 504 (2003) 290
Neufeld, N., see Bellunato, T. . . . 504 (2003) 290
Neves, F., see Solovov, V.N. . . . 504 (2003) 53

Olkiewicz, K., see Chwastowski, J. . . . 504 (2003) 222
Onuchin, A.P., see Bellunato, T. . . . 504 (2003) 290

O'Shea, V., see Pellegrini, G. . . . 504 (2003) 149
Ostankov, A., see Paneque, D. . . . 504 (2003) 109

Pagano, P., see Albrecht, E. . . . 504 (2003) 354
Pallavicini, M., see Ameri, M. . . . 504 (2003) 99
Paneque, D., H.J. Gebauer, E. Lorenz, M. Martinez, K. Mase, R. Mirzoyan, A. Ostankov and T. Schweizer, A method to enhance the sensitivity of photomultipliers for air Cherenkov telescopes 504 (2003) 109
Pani, R., M.N. Cinti, R. Pellegrini, C. Trotta, G. Trotta, L. Montani, S. Ridolfi, F. Garibaldi, R. Scafè, N. Belcari and A. Del Guerra, Evaluation of flat panel PMT for gamma ray imaging 504 (2003) 262
Parizot, E., see Lebrun, F. . . . 504 (2003) 38
Park, C.H., Experimental study on new hybrid approach to electron multiplication 504 (2003) 14
Parmentier, M., see Chavanelle, J. . . . 504 (2003) 321
Passmore, K., see Smith, B. . . . 504 (2003) 182
Paul, J., see Lebrun, F. . . . 504 (2003) 38
Pavón, N., see Benlloch, J.M. . . . 504 (2003) 232
Pearson, N., see Cushman, P. . . . 504 (2003) 62
Pegna, R., see Braem, A. . . . 504 (2003) 19
Pegna, R., see Piccioli, A. . . . 504 (2003) 294
Pellegrini, G., P. Roy, A. Al-Ajili, R. Bates, L. Haddad, M. Horn, K. Mathieson, J. Melone, V. O'Shea, K.M. Smith, I. Thayne and M. Rahman, Technology development of 3D detectors for medical imaging 504 (2003) 149
Pellegrini, R., see Pani, R. . . . 504 (2003) 262
Pelliciari, C., see Pigot, C. . . . 504 (2003) 339
Perotti, F., see Labanti, C. . . . 504 (2003) 304
Perret, P., see Ajaltouni, Z. . . . 504 (2003) 9
Perret, P., see Ajaltouni, Z. . . . 504 (2003) 250
Perrin, P., see Barrière, J.-Ch. . . . 504 (2003) 356
Pestotnik, R., I. Bizjak, A. Gorišek, S. Korpar, P. Križan, M. Starič and A. Stanovnik, Lens-based collection system for a proximity focusing RICH 504 (2003) 237
Petegnief, Y., see Talbot, J.N. . . . 504 (2003) 129
Petrolini, A., see Ameri, M. . . . 504 (2003) 99
Petrucci, P.-O., see Lebrun, F. . . . 504 (2003) 38
Piccioli, A., see Braem, A. . . . 504 (2003) 19
Piccioli, A., R. Pegna, M. Giunta, N. Malakhov, A. Menzione, F. Raffaelli, A. Braem, E. Chesi, C. Joram, J. Séguinot, G. Sartori and P. Weilhammer, HPD: new UV detector for Imaging Air Cherenkov Telescopes 504 (2003) 294
Pichler, B., see Lorenz, E. . . . 504 (2003) 154
Pichot, P., see Thers, D. . . . 504 (2003) 161
Picone, M., A. Glière and P. Massé, A three-dimensional model of CdZnTe gamma-ray spectrometer 504 (2003) 313
Picone, M., see Mathy, F. . . . 504 (2003) 317
Piedigrossi, D., see Albrecht, E. . . . 504 (2003) 354
Piedigrossi, D., see Campbell, M. . . . 504 (2003) 286
Pigot, C., P. Agnese, X.F. Navick, C. Pelliciari and J.L. Sauvageot, Microcalorimeter array development for X-ray astronomy 504 (2003) 339
Pimpl, W., see Lorenz, E. . . . 504 (2003) 154
Plagnol, E., see Ameri, M. . . . 504 (2003) 99
Policarpo, A.J.P.L., see Fraga, M.M.F.R. . . . 504 (2003) 88
Policarpo, A.J.P.L., see Margato, L.M.S. . . . 504 (2003) 374
Policarpo, A.J.P.L., see Solovov, V.N. . . . 504 (2003) 53
Ponsot, P., see Barrière, J.-Ch. . . . 504 (2003) 356
Popova, E., see Buzhan, P. . . . 504 (2003) 48
Porras, E., see Benlloch, J.M. . . . 504 (2003) 232
Postoev, V., see Blinnikov, Yu. . . . 504 (2003) 228
Pouthas, J., see Genolini, B. . . . 504 (2003) 240
Pouxe, J., see Gallin-Martel, L. . . . 504 (2003) 273
Pratolongo, F., see Ameri, M. . . . 504 (2003) 99
Privitera, P., see Ambrosio, M. . . . 504 (2003) 234
Pruys, H., see Regenfus, C. . . . 504 (2003) 343
Pyata, E.E., see Anashin, V.V. . . . 504 (2003) 276

Raffaelli, F., see Braem, A. . . . 504 (2003) 19
Raffaelli, F., see Piccioli, A. . . . 504 (2003) 294
Rahman, M., see Pellegrini, G. . . . 504 (2003) 149
Ravat, O., see Balandras, A. . . . 504 (2003) 335
Regenfus, C., C. Amsler, A. Glauser, D. Grögler, D. Lindelöf and H. Pruys, Detection of antihydrogen annihilations with a cryogenic pure-CsI crystal detector . . . 504 (2003) 343
Regenfus, C., see Dorokhov, A. . . . 504 (2003) 58
Reinert, Y., see Barrière, J.-Ch. . . . 504 (2003) 356
Renker, D., see Grahl, J. . . . 504 (2003) 44
Reucroft, S., see Dorokhov, A. . . . 504 (2003) 58
Reucroft, S., see Grahl, J. . . . 504 (2003) 44
Reynolds, C., see Casey, M.E. . . . 504 (2003) 143
Ridolfi, S., see Pani, R. . . . 504 (2003) 262
Riedler, P., see Campbell, M. . . . 504 (2003) 286
Rimbault, C., see Ajaltouni, Z. . . . 504 (2003) 9
Rochelle, J.M., see Casey, M.E. . . . 504 (2003) 143
Ronzhin, A., see Cushman, P. . . . 504 (2003) 62
Rossi, E., see Labanti, C. . . . 504 (2003) 304
Roy, P., see Pellegrini, G. . . . 504 (2003) 149
Rozema, P., see Campbell, M. . . . 504 (2003) 286
Ruiz, J.A., see Benlloch, J.M. . . . 504 (2003) 232
Rusack, R., see Grahl, J. . . . 504 (2003) 44
Ryan, M., see Britton, D. . . . 504 (2003) 298

Sadygov, Z.Ya., V.N. Jejer, Yu.V. Musienko, T.V. Sereda, A.V. Stoikov and I.M. Zheleznykh, Super-sensitive avalanche silicon photodiode with surface transfer of charge carriers . . . 504 (2003) 301
Sakaki, N., see Ameri, M. . . . 504 (2003) 99
Sakhelashvili, T., see Grahl, J. . . . 504 (2003) 44
Saladino, S., see Mosset, J.-B. . . . 504 (2003) 325
Sánchez, F., see Benlloch, J.M. . . . 504 (2003) 232
Sannino, M., see Ameri, M. . . . 504 (2003) 99
Sartori, G., see Braem, A. . . . 504 (2003) 19
Sartori, G., see Piccioli, A. . . . 504 (2003) 294
Sauvageot, J.L., see Pigot, C. . . . 504 (2003) 339
Scafè, R., see Pani, R. . . . 504 (2003) 262
Schiavon, P., see Albrecht, E. . . . 504 (2003) 354
Schotanus, P., see Moszyński, M. . . . 504 (2003) 307
Schuller, J.-P., see Barrière, J.-Ch. . . . 504 (2003) 356
Schune, Ph., see Barrière, J.-Ch. . . . 504 (2003) 356
Schweizer, T., see Paneque, D. . . . 504 (2003) 109
Sebastià, A., see Benlloch, J.M. . . . 504 (2003) 232
Séguinot, J., see Bellunato, T. . . . 504 (2003) 290
Séguinot, J., see Braem, A. . . . 504 (2003) 19
Séguinot, J., see Piccioli, A. . . . 504 (2003) 294
Seliverstov, D., see Blinnikov, Yu. . . . 504 (2003) 228
Sellai, A., Resonant-cavity Schottky photodetectors with a grating profiled surface . . . 504 (2003) 170
Sereda, T.V., see Sadygov, Z.Ya. . . . 504 (2003) 301
Serednyakov, S.I., see Anashin, V.V. . . . 504 (2003) 276
Sharif, O., see Bell, K.W. . . . 504 (2003) 255
Shimizu, H.M., see Ameri, M. . . . 504 (2003) 99
Shwartz, B.A., see Anashin, V.V. . . . 504 (2003) 276
Siegmund, O.H.W., A.S. Tremsin, J.V. Vallerga, R. Abiad and J. Hull, High resolution cross strip anodes for photon counting detectors . . . 504 (2003) 177
Siegmund, O.H.W., see Tremsin, A.S. . . . 504 (2003) 4
Sillmon, R., see Smith, B. . . . 504 (2003) 182
Singh, B.K., see Mörmann, D. . . . 504 (2003) 93
Singovski, A., see Grahl, J. . . . 504 (2003) 44

Skinner, G.K., see Halloin, H. . . . 504 (2003) 120
Smirnov, S., see Buzhan, P. . . . 504 (2003) 48
Smith, A., see Smith, B. . . . 504 (2003) 182
Smith, B., K. Passmore, A. Smith, R. Lundberg, N. Thomas, N. Bell, C. Lively, R. Sillmon, R. Benz, E. Karplus, J. Abraham, R. Farrell and D. Ferenc, Development of hybrid photodetectors using single-crystal III–V photocathodes . . . 504 (2003) 182
Smith, K.M., see Peliegrini, G. . . . 504 (2003) 149
Smither, R.K., see Halloin, H. . . . 504 (2003) 120
Snoeys, W., see Campbell, M. . . . 504 (2003) 286
Sokolov, I.A., Adaptive photodetectors for vibration monitoring . . . 504 (2003) 196
Solovov, V.N., F. Neves, V. Chepel, M.I. Lopes, R.F. Marques and A.J.P.L. Policarpo, Low-temperature performance of a large area avalanche photodiode . . . 504 (2003) 53
Sproston, M., see Bell, K.W. . . . 504 (2003) 255
Stanovnik, A., see Pestotnik, R. . . . 504 (2003) 237
Starič, M., see Pestotnik, R. . . . 504 (2003) 237
Stoikov, A.V., see Sadygov, Z.Ya. . . . 504 (2003) 301
Suomijärvi, T., see Genolini, B. . . . 504 (2003) 240
Suszycki, L., see Chwastowski, J. . . . 504 (2003) 222
Swain, J., see Grahl, J. . . . 504 (2003) 44
Swain, J., see Dorokhov, A. . . . 504 (2003) 58
Szawlowski, M., see Moszyński, M. . . . 504 (2003) 307

Takeda, M., see Ameri, M. . . . 504 (2003) 99
Talbot, J.N., Y. Petegnief, K. Kerrou, F. Montravers, D. Grahek and N. Younsi, Positron emission tomography with [^{18}F]-FDG in oncology . . . 504 (2003) 129
Tatischeff, V., see Lebrun, F. . . . 504 (2003) 38
Tessarotto, F., see Albrecht, E. . . . 504 (2003) 354
Thayne, I., see Pellegrini, G. . . . 504 (2003) 149
Thers, D., T. Bretonniere, G. Charpak, P. Coulon, P. Leray, C. Drancourt, M. Le Guay, S. Lupone, L. Luquin, G. Martínez, M. Meynadier and P. Pichot, Parallel ionization multiplier (PIM): a new concept of gaseous detector for radiation detection improvement . . . 504 (2003) 161
Thomas, N., see Smith, B. . . . 504 (2003) 182
Tikhonov, Ju.A., see Anashin, V.V. . . . 504 (2003) 276
Tremsin, A.S. and O.H.W. Siegmund, Quantum efficiency and stability of alkali halide UV photocathodes in the presence of electric field . . . 504 (2003) 4
Tremsin, A.S., see Siegmund, O.H.W. . . . 504 (2003) 177
Tripathi, A.K., A systematic study of large PMTs for the Pierre Auger Observatory . . . 504 (2003) 1
Trotta, C., see Pani, R. . . . 504 (2003) 262
Trotta, G., see Pani, R. . . . 504 (2003) 262
Trung, T.N., see Genolini, B. . . . 504 (2003) 240

Ubertini, P., see Lebrun, F. . . . 504 (2003) 38
Ukhanov, D., see Blinnikov, Yu. . . . 504 (2003) 228
Usov, U.V., see Anashin, V.V. . . . 504 (2003) 276

Vaiano, A., see Belcari, N. . . . 504 (2003) 269
Vallerga, J.V., see Siegmund, O.H.W. . . . 504 (2003) 177
Van Buul, L., see Evrard, O. . . . 504 (2003) 188
Vartsky, D., M.B. Goldberg, A. Breskin, R. Chechik, B. Guerard and J.F. Clergeau, Large-area imaging detector for neutron scattering based on boron-rich liquid scintillator . . . 504 (2003) 369
Veloso, J.F.C.A., see Maia, J.M. . . . 504 (2003) 364
Vigorito, C., see Genolini, B. . . . 504 (2003) 240
Vilasis-Cardona, X., see Ajaltouni, Z. . . . 504 (2003) 9
von Ballmoos, P., see Halloin, H. . . . 504 (2003) 120

Weilhammer, P., see Braem, A. . . . 504 (2003) 19
Weilhammer, P., see Piccioli, A. . . . 504 (2003) 294

Williams, J.H., see Bell, K.W. 504 (2003) 255
Wolski, D., see Kapusta, M. 504 (2003) 139
Wotton, S., see Bellunato, T. 504 (2003) 290
Wright, A.G., Amplifiers for use with photomultipliers—who needs them? 504 (2003) 245
Wyllie, K., see Campbell, M. 504 (2003) 286

Yakorev, D., see Blinnikov, Yu. 504 (2003) 228
Younsi, N., see Talbot, J.N. 504 (2003) 129

Zanetti, A.M., see Albrecht, E. 504 (2003) 354
Zatsepin, A.V., see Anashin, V.V. 504 (2003) 276
Zavattini, G., see Belcari, N. 504 (2003) 269
Zheleznykh, I.M., see Sadygov, Z.Ya. 504 (2003) 301
Ziegler, S., see Lorenz, E. 504 (2003) 154